

UNITED STATES EPARTMENT OF COMMERCE Patent and Trademark Office

Address: COMMISSIONER OF PATENTS AND TRADEMARKS

Washington, D.C. 20231

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO.

EXAMINER

ART UNIT PAPER NUMBER

DATE MAILED:

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

	Application No.	Applicant(s)
Office Action Summary	09/436,520	CHANG ET AL.
	Examiner	Art Unit
	Tom G Dunn	1754
The MAILING DATE of this communication	appears on the cover sheet wi	th the correspondence address
Period for Reply	EDLY IS SET TO EXPIDE 2.	AONTH(S) EDOM
A SHORTENED STATUTORY PERIOD FOR R THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 Claster SIX (6) MONTHS from the mailing date of this communication - If the period for reply specified above is less than thirty (30) days, - If NO period for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b). Status	ON. FR 1.136 (a). In no event, however, may a on. I a reply within the statutory minimum of this seriod will apply and will expire SIX (6) MOI statute, cause the application to become A	reply be timely filed rty (30) days will be considered timely NTHS from the mailing date of this communication BANDONED (35 U.S.C. § 133)
1) Responsive to communication(s) filed on	·	
2a) ☐ This action is FINAL . 2b) ☑	This action is non-final.	
3) Since this application is in condition for a closed in accordance with the practice up	llowance except for formal mander <i>Ex parte Quayle</i> , 1935 C	atters, prosecution as to the merits is .D. 11, 453 O.G. 213.
Disposition of Claims		
4) Claim(s) 7-10 is/are pending in the application	ation.	
4a) Of the above claim(s) is/are with	hdrawn from consideration.	
5) Claim(s) is/are allowed.		
6)⊠ Claim(s) <u>7-10</u> is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claims are subject to restriction a	nd/or election requirement.	
Application Papers		
9) The specification is objected to by the Exa	aminer.	
10) The drawing(s) filed on is/are object		
11) The proposed drawing correction filed on	is: a) approved b)	disapproved.
12) The oath or declaration is objected to by t	he Examiner.	
Priority under 35 U.S.C. § 119		
13) Acknowledgment is made of a claim for fo	reign priority under 35 U.S.C.	§ 119(a)-(d).
a) All b) Some * c) None of:		
1. Certified copies of the priority docur	ments have been received.	
2. Certified copies of the priority docu	ments have been received in A	Application No
 3. Copies of the certified copies of the application from the Internation * See the attached detailed Office action for 	al Bureau (PCT Rule 17.2(a)).	
14) Acknowledgement is made of a claim for		
., <u> </u>		
Attachment(s)		
15 Notice of References Cited (PTO-892)	18) 🔲 Intervie	w Summary (PTO-413) Paper No(s)
16. Notice of Draftsperson's Patent Drawing Review (PTO-9 *** Information Disclosure Statement(s) (PTO-1449) Paper I	48) 19) Notice	of Informal Patent Application (PTO-152)
 Fatentiand Trademark Office 	ing Action Summary	Part of Paper tip. 3

Application/Control Number: 09/436,520

Art Unit: 1754

DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 7-10 are rejected under 35 U.S.C. 102(b) as being anticipated by Del Rossi et al. (U.S. Patent No. 5,108,969).

The reference teaches and claims an MCM-22 zeolite having a group VIII metal and tin thereon (see column 8, lines 37-46). It is taught that the group VIII metal is preferably platinum (see column 8, lines 17-18).

Claims 7-10 are rejected under 35 U.S.C. 102(b) as being anticipated Dessau et al. (U.S. Patent No. 5,292,976).

The reference teaches an MCM-22 zeolite having platinum and tin thereon (see column 7, lines 28-31).

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Application/Control Number: 09/436,520

Art Unit: 1754

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tom G Dunn whose telephone number is (703) 308-3318. The examiner can normally be reached on Tuesday - Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Steven P Griffin can be reached on (703) 308-1164. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 305-5408 for regular communications and (703) 305-3599 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703)-305-0661.

Tom G Dunn Primary Examiner Art Unit 1754

TD December 18, 2000